

Product datasheet for **TP303520**

ABHD14B (NM_032750) Human Recombinant Protein

Product data:

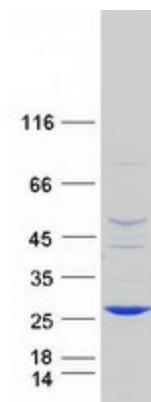
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human abhydrolase domain containing 14B (ABHD14B), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203520 protein sequence Red =Cloning site Green =Tags(s)
	MAASVEQREGTIQVQGQALFFREALPGSGQARFSVLLHGIKRFSSSETWQNLGTLHRLAQAGYRAVAIDL GLGHSKEAAAAPAPIGELAPGSFLAAVDALELGPPVVISPSLSGMYSLPFLTAPGSQQLPGFVPVAPICTD KINAANYASVKTPALIVYGDQDPMGQTSFEHLKQLPNHRVLMKGGAGHPCYLDKPEEWHTGLLDFLQGLQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	22.2 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_116139
Locus ID:	84836
UniProt ID:	Q96IU4 , V9HW87
RefSeq Size:	2447



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Cytogenetics:	3p21.2
RefSeq ORF:	630
Synonyms:	CIB; HEL-S-299
Summary:	Has hydrolase activity towards p-nitrophenyl butyrate (in vitro). May activate transcription. [UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified ABHD14B protein (Cat# TP303520). The protein was produced from HEK293T cells transfected with ABHD14B cDNA clone (Cat# [RC203520]) using MegaTran 2.0 (Cat# [TT210002]).